PATENT COOPERATION TREATY **PCT**

REC'D 15 NOV 2005

INTERNATIONAL PRELIMINARY REPORT ON PATENT ABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference 4-50100390	FOR FURTHER ACT	TION	See Form PCT/IPEA/416	-		
International application No.	International filing date	e (day/month/year)	Priority date (day/month/)	vear)		
PCT/AU2004/001663	26 November 2004		26 November 2003			
International Patent Classification (IPC) or national classification and IPC						
Int. Cl. ⁷ G06F 12/14 G06F 17/60 G06F 157/00						
Applicant						
POINT OF PAY PTY LTD et al	l					
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1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of 3	sheets, including this co	ver sheet.				
3. This report is also accompanied by AN	NEXES, comprising:					
a. (sent to the applicant and to th						
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental						
Box.	(indian	ata tama and number of	f electronic carrier(s))	, containing		
b. (sent to the International Bure a sequence listing and/or table	related thereto, in comp	iter readable form only	y, as maicated in the Supple	emental Box		
Relating to Sequence Listing (ons).			
4. This report contains indications relating		•				
X Box No. I Basis of the repo	ort					
Box No. II Priority						
Box No. III Non-establishme	ent of opinion with regar	d to novelty, inventive	e step and industrial applica	bility		
1 1 1	Box No. IV Lack of unity of invention					
X Box No. V Reasoned staten citations and ex	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain docume						
Box No. VII Certain defects	Box No. VII Certain defects in the international application					
Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completion o	f the report	NOV 2005		
23 June 2005		3 November 2005	3	NOV 2005		
Name and mailing address of the IPEA/AU	·	Authorized Officer				
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/001663

Вох	No. I	Basis of the report					
1.	other	regard to the language, this report is based on the international application in the language in which it was filed, unless wise indicated under this item.					
	This report is based on translations from the original language into the following language , which is the language of a translation furnished for the purposes of:						
	international search (under Rules 12.3 and 23.1 (b))						
	publication of the international application (under Rule 12.4)						
		international preliminary examination (under Rules 55.2 and/or 55.3)					
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report): the international application as originally filed/furnished						
		the description:					
		pages as originally filed/furnished					
		pages* received by this Authority on with the letter of					
		pages* received by this Authority on with the letter of					
		the claims:					
		pages as originally filed/furnished pages* as amended (together with any statement) under Article 19					
		pages* as amended (together with any statement) under Article 19 pages* received by this Authority on with the letter of					
		pages* received by this Authority on with the letter of					
		the drawings:					
	•	pages as originally filed/furnished					
		pages* received by this Authority on with the letter of pages* received by this Authority on with the letter of					
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3.		The amendments have resulted in the cancellation of:					
) .	لبا						
		the description, pages					
	the claims, Nos.						
	the drawings, sheets/figs						
	the sequence listing (specify): any table(s) related to the sequence listing (specify):						
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
		the description, pages					
		the claims, Nos.					
		the drawings, sheets/figs					
		the sequence listing (specify):					
		any table(s) related to the sequence listing (specify):					
*	If .	item 4 applies, some or all of those sheets may be marked "superseded."					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/001663

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
citation	s and explanations supporting such statement

1.	1. Statement						
	Novelty (N)	Claims 16	YES				
		Claims 1-15, 17-28	NO				
	Inventive step (IS)	Claims	YES				
	1	Claims 1-28	NO				
	Industrial applicability (IA)	Claims 1-28	YES				
		Claims	NO				

2. Citations and explanations (Rule 70.7)

US 6327578 (D1)

WO 2000/67219 (D2)

US 2003/0018579 (D3)

US 2003/0009382 (D4)

US 6014636 (D5)

Claims 1-15 and 17-28 are not novel and do not involve an inventive step over D1, which discloses all features of these claims. See, especially, Figure 2C; column 3, line 65 – column 4, line 67; column 9, lines 3-28; column 10, line 43 – column 11, line 9.

D1 does not disclose all the features of claim 16 - i.e. the data block being a whole or truncated encryption of the approval message derived using an encryption key stored securely within the secure data device. However, claim 16 does not involve an inventive step over D1 alone, since encryption is a well-known means of secure transfer over a network. See, for example the passages listed in the International Search Report for D2 – D4.